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FACSIMILE TRANSMITTAL SHEET					
TO: EXAMINER MONDESI, ROBERT B.	FROM	M	ARK A. WI	LSON	
COMPANY: UNITED STATES PATENT GROUP ART UNIT: 1653	OFFICE	PHONE N	IUMBER:	650-631-3100	
FAX NUMBER: 1-571-273-8300	FAX N	JMBER:	650-	620-6395	
PHONE NUMBER: H PP	DATE:	21	NOV	06	
RE: U.S. PATENT APPLICATION NO. 10/7	89,956, FILED F	EBRUARY	26, 2005		
DOCKET NUMBER SHE0081.00					
FIRST INVENTOR: MARY J BOSSARI	D ET AL.			•	
ENCLOSED:	. •		•		
PTO TRANSMITTAL PTO/SB/021					
PTO/SB/17I, AUTHORIZATION TO CHARGE D	EPOSIT ACCOL	JNT FOR A	NY FEES		
REQUEST TO AMEND INVENTORSHIP UNDE	R 37 CFR 1.48(A)			
STATEMENT FROM PERSON BEING ADDED	AS INVENTOR				
DECLARATION OF JOINT INVENTORS					
CONSENT OF ASIGNEE TO AMEND INVENTO	DRSHIP UNDER	37 CFR 1.	48(A)		
STATEMENT UNDER 37 CFR 3.73(B)					
ASSIGNMENT OF INVENTION (2 PAGES)					
ASSIGNMENT OF INVENTION (PING ZHANG)	, 1 PAGE	•			

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Typed or printed name

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PTC/SB/21 (09-08)

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U.S. Petent and Trademark Office, U.S. DEPARTMENT OF COMMERCE election of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no pers are required to rescond to Application Number 10/789,956 Filing Date TRANSMITTAL February 26, 2004 First Named Inventor FORM MARY J BOSSARD Art Unit 1653 Examiner Name MONDESI, ROBERT B. (to be used for all correspondence after initial filing) Attorney Docket Number SHE0081.00 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC $|\mathbf{x}|$ Fee Transmittal Form Drawing(s) Appeal Communication to Board X Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petitlon (Appeal Notice, Brief, Raply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): See the attached additional enclosures Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name NEKTAR THERAPEUTICS Signature Printed name MARK A WILSON Date Reg. No. 43,275 Norempir મ 2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of Information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestion for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date

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	Application Number	10/789,956	
TRANSMITTAL FORM (PTO/\$B/21)	Filing Date	February 26, 2004	
	First Named Inventor	MARY J BOSSARD	
ADDITIONAL ENCLOSURES	Art Unit	1653	
	Examiner Name	MONDESI, ROBERT B.	
	Attorney Docket Number	SHE0081.00	

STATEMENT FROM PERSON BEING ADDED AS INVENTOR
REQUEST TO AMEND INVENTORSHIP UNDER 37 CFR 1.48(A)
DECLARATION OF JOINT INVENTORS
CONSENT OF ASIGNEE TO AMEND INVENTORSHIP UNDER 37 CFR 1.48A
STATEMENT UNDER 37CFR 3.73B
ASSIGNMENT OF INVENTION
ASSIGNMENT OF INVENTION (PING ZHANG)

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PTO/SB/17 (09-06)
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PROCESSING FEE Under 37 CFR 1.17(i) TRANSMITTAL

(Fees are subject to annual revision)

Send completed form to: Commissioner for Patents F.O. Box 1450, Alexandria, VA 22313-1450

Application Number	10/789,956	
Filing Date	February 26, 2004	
First Named Inventor	MARY J BOSSARD	
Art Unit	1653	
Examiner Name	MONDESI, ROBERT B.	
Attorney Docket Number	SHE0081.00	

Enclosed is a paper filed under 37 CFR 1.48(a) that requires a processing fee (37 CFR 1.17(i)). Payment of \$ 130.00 is enclosed. This form should be included with the above-mentioned paper and faxed or mailed to the Office using the appropriate Mail Stop, if applicable. For transmittel of petition fees under 37 CFR 1.17(f), (g) or (h), see form PTO/SB/17p.
Payment of Fees (small entity amounts are NOT available for the processing fees)
The Commissioner is hereby authorized to charge the following fees to Deposit Account No. 500348 processing fee under 37 CFR 1.17(i) any deficiency of fees and credit of any overpayments Enclose a duplicative copy of this form for fee processing.
Check in the amount of \$ is enclosed.
Payment by credit card (Form PTO-2038 or equivalent enclosed). Do not provide credit card information on this form Processing Fees under 37 CFR 1.17(i): Fee \$130 Fee Code 1808 for all, Except for § 1.221 papers (Fee Code 1803)
For papers filed under: § 1.28(c)(3) - for processing a non-itemized fee deficiency based on an error in small entity status. § 1.41 - for supplying the name or names of the Inventor or inventors after the filling date without an oath or declaration as prescribed by § 1.63, except in provisional applications. § 1.48 - for correcting inventorship, except in provisional applications. § 1.53(b)(3) - to processing a nonprovisional application filed with a specification in a language other than English. § 1.53(b)(3) - to convert a provisional application filed under § 1.53(c) into a nonprovisional application under § 1.53(b). § 1.55 - for entry of lete priority papers. § 1.71(g)(2) - to enter an amendment to the specification for purposes of 35 U.S.C. 103(c)(2) if not filed within the cited time periods § 1.99(e) - for processing a belated submission under § 1.99. § 1.103(b) - for requesting limited suspension of action, continued prosecution application (§ 1.53(d)). § 1.103(c) - for requesting limited suspension of action, request for continued examination (§ 1.114). § 1.103(d) - for requesting deferred examination of an application. § 1.217 - for processing a redacted copy of expair submitted in the file of an application in which a redacted copy was submitted for the patent application publication. § 1.221 - for requesting voluntary publication or republication of an application. Fee Code 1803 § 1.291(c)(5) - for processing a second or subsequent protest by the same real party in interest. § 1.497(d) - for filling an oath or declaration pursuant to 35 U.S.C. 371(c)(4) naming an inventive entity different from the Inventive entity set forth in the International stage.
Maul O. Wilson Signature MARK A WILSON 13 275
Typed or printed name 43,275 Registration No., if applicable

This collection of information is required by 37 CFR 1.17. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Docket No. SHE0081.00

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Signed Karen J Mour

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Mary J. BOSSARD et al.

Examiner:

Robert B. MONDESI

Serial No.:

10/789,956

Art Unit:

1653

Filed:

February 26, 2004

Title:

POLYMER-FACTOR VIII MOIETY CONJUGATES

REQUEST TO AMEND INVENTORSHIP UNDER 37 C.F.R. § 1.48(a)

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a request to add Ping Zhang as an inventor in the above-identified patent application. The original application for patent names only inventors Mary J. Bossard and Michael D. Bentley, whereas it is now understood that Ping Zhang should have been included as an inventor, such that the inventorship should have listed (and should currently list) Mary J. Bossard, Michael D. Bentley and Ping Zhang.

Consequently, it is hereby requested to add Ping Zhang as an inventor in the above-identified patent application such that the inventorship in the above-identified application lists the following inventors: Michael D. Bentley, Mary J. Bossard and Ping Zhang.

In accordance with this Request to Amend Inventorship under 37 C.F.R. § 1.48(a), the following documents are enclosed:

- 1. Statement from Person Being Added as Inventor (Ping Zhang);
- 2. A Declaration under 37 C.F.R. § 1.63 executed by all of the actual joint inventors;

11/22/2006 MWOLDGE1 00000028 500348 10789956

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NOV 2 1 2006

Serial No.: 10/789,956 Docket No. SHE0081.00

- 3. The consent of the Assignee of the patent application, Nektar Therapeutics AL, Corporation;
- 4. Statement Under 37 C.F.R. §3.73(b) (and associated copies of assignments); and
- 5. The \$130 fee for this petition as set forth in §1.17(i), attached to Form PTO/SB/17 Fee Transmittal.

Respectfully submitted,

Date: Noutmber 21, 2006

Mark A. Wilson Registration No. 43,275

11/21/2006 11:09

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Docket No. SHE0081.00

-21 NOV OB. by Karen J N

Signed ____

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Mary J. BOSSARD et al.

Examiner:

Robert B. MONDESI

Serial No.:

10/789,956

Art Unit:

1653

Filed:

February 26, 2004

Title:

POLYMER-FACTOR VIII MOJETY CONJUGATES

STATEMENT FROM PERSON BEING ADDED AS INVENTOR

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Şir:

I, Ping Zhang, hereby declare that I am an inventor in the above-identified application. The inventive entity set forth in the application as originally-filed, and as stated in the originally executed §1.63 oath or declaration, was in error. Such error arose without any deceptive intention on my part.

I declare that all statements made herein of my own knowledge are true and that all statements on information and belief are believed to be true, and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or patent issuing therefrom.

Dated: November 3,2006

By: Ping Zhang

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1 NOV 06 by Karen J Moir

Signed Ka Ma-

Docket No. SHE0081.00

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NOV 2 1 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Mary J. BOSSARD et al.

Examiner:

Robert B. MONDESI

Serial No.:

10/789,956

Art Unit:

1653

Filed:

February 26, 2004

Title:

POLYMER-FACTOR VIII MOJETY CONJUGATES

DECLARATION OF JOINT INVENTORS UNDER 37 C.F.R. § 1.63

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

We, Mary J. Bossard, Michael D. Bentley and Ping Zhang, state as follows.

As a below named inventor, I hereby declare that:

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by the Amendments filed on March 23, 2005, August 16, 2005, December 16, 2005, and August 23, 2006.

I acknowledge the duty to disclose information, which is material to the patentability as defined in 37, Code of Federal Regulations, §1.56, and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent.

Serial No.: 10/789,956 Docket No. SHE0081.00

I believe the below named inventors to be the original and first inventors of the subject matter which is claimed and for which a patent is sought.

The benefit under Title 35, United States Code, §119(e) of Provisional Patent Application No. 60/450,578, filed February 26, 2003, is hereby claimed.

I hereby declare that all statements made herein of my own knowledge are true and that all statements on information and belief are believed to be true, and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or patent issuing therefrom.

Date: Moumber 14, 2006

By: May I Lossend

Mary J. Bossard 120 Kelvingrove Drive Madison, AL 35758

Country of Citizenship: USA

Date: 1/-09-06

Michael D. Bentley

4017 Nolen Avenue Huntsville, AL 35801

Country of Citizenship: USA

Date: November 3, 2006

BV: Pines Though

Ping Zhang

215 Park Stone Drive Madison, AL 35758

Country of Citizenship: USA

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the Patent and Trademark Office, (571) 273-8300

Signed Hampy

Docket No. SHE0081.00

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Mary J. BOSSARD et al.

Examiner:

Robert B. MONDESI

Serial No.:

10/789,956

Art Unit:

1653

Filed:

February 26, 2004

Title:

POLYMER-FACTOR VIII MOIETY CONJUGATES

CONSENT OF ASSIGNEE TO AMEND INVENTORSHIP UNDER 37 C.F.R. § 1.48(a)

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Assignee of the above-identified patent application, Nektar Therapeutics AL, Corporation, hereby consents to the correction of inventorship filed herewith.

The undersigned, Wayne Montgomery, is authorized to act on behalf of the assignee.

Date: 21 NOV 06

Wayne Montgomery

Vice President Legal, Intellectual Property

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NOV 2 1 2006 Attorney Docket No.

PTO/SB/96 (09-04) SHE0081.00

STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Nektar Therapeutics AL, Corporation
Application No./Patent No.: 10/789,956 Filed/Issue Date: February 26, 2004
Entitled: POLYMER-FACTOR VIII MOIETY CONJUGATES
Nektar Therapeutics AL, Corporation , a corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1. the assignee of the entire right, title, and interest; or
an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is%
in the patent application/patent identified above by virtue of either:
An assignment from the inventor(s) of the patent application identified above. The assignments were recorded in the United States Patent and Trademark Office at Reel, Frame and Reel, Frame and for which a copy is attached.
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
Mary J. Bossard and Michael D. Bentley To : <u>Nektar Therapeutics AL. Corporation</u> The document was recorded in the United States Patent and Trademark Office at Reel <u>014887</u> , Frame <u>0744</u> , and for which a copy thereof is attached.
2. From: Ping Zhang To Nektar Therapeutics AL, Corporation
The document was recorded in the United States Patent and Trademark Office at Real, Frame, or for which a copy thereof is attached.
3. From: To : To : The document was recorded in the United States Patent and Trademark Office at
Real, Frame, or for which a copy thereof is attached.
Additional documents in the chain of title are listed on a supplemental sheet.
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (<i>l.e.</i> , a true copy of the original assignment document(s)) must be submitted to Assignment Division In accordance with 37 CFR Part 3, If the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
Signature Date
Wayne Montgomery 650-631-3100
Printed or Typed Name Telephone Number
Vice President Legal, Intellectual Property
Title

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NOV 2 1 2006

Practitioner's Docket No. SHE0081.00

PATENT

For:

U.S. Rights and Foreign Rights

For:

U.S. Application

By:

Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

Mary J. Bossard 120 Kelvingrove Drive Madison, AL 35758 Nationality: USA

Michael D. Bentley 4017 Nolen Avenue Huntsville, AL 35801 Nationality: USA

hereby sell, assign and transfer to

ASSIGNEE:

Nektar Therapeutics AL, Corporation 490 Discovery Drive Huntsville, AL 35806

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

POLYMER-FACTOR VIII MOIETY CONJUGATES

and which is found in (37 C.F.R. § 3.21) U.S. application no. 10/789,956 filed on February 26, 2004 and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue

and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 5 Upril 2004

Date: 04 - 05 - 04

Signature of Mary J. Bossard

Signature of Michael D. Bentley

RECEIVED CENTRAL FAX CENTER

Practitioner's Docket No. SHE0081.00

NOV 2 1 2006

PATENT

For:

U.S. Rights and Foreign Rights

For:

U.S. Application

By:

Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

Ping Zhang

215 Park Stone Drive Madison, AL 35758 Nationality: USA

bereby sells, assigns and transfers to

ASSIGNEE:

Nektar Therapeutics AL, Corporation 490 Discovery Drive Huntsville, AL 35806

and the successors, assigns and legal representatives of the ASSIGNEE the ASSIGNOR'S entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

POLYMER-FACTOR VIII MOIETY CONJUGATES

and which is found in (37 C.F.R. § 3.21) U.S. application no. 10/789,956 filed on February 26, 2004 and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: November 3, 2006

Ping Zhang